UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

CORRECTED NOTICE OF ALLOWANCE AND FEE(S) DUE

28249

7590

05/09/2006

DILWORTH & BARRESE, LLP 333 EARLE OVINGTON BLVD. UNIONDALE, NY 11553

EXAM	EXAMINER PHAN, TRI H PAPER NUMBER	
PHAN	TRI H	
ART UNIT	PAPER NUMBER	

2616 DATE MAILED: 05/09/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/677,085	09/29/2000	Hye-Jeong Kim	678-529 (P9530)	2155	

TITLE OF INVENTION: SYSTEM AND METHOD FOR COMPENSATING TIMING ERROR USING PILOT SYMBOL IN OFDM/CDMA

COMMUNICATION SYSTEM

APPLN. TYPE			PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	08/09/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

ppropriate. All further condicated unless corrected leaintenance fee notification	respondence including the I below or directed otherwise as.	Patent, advance or in Block 1, by (a	ders and noti) specifying	ification of maintenance fe a new correspondence add	es will be mailed to the curre ress; and/or (b) indicating a se	nt correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block 1 for a	any change of address)		Fee(s) Transmittal	of mailing can only be used. This certificate cannot be used ional paper, such as an assign icate of mailing or transmission	I for any other accompanying
28249 75	90 05/09/2006				Cartificate of Mailing or Tra	nemiceian
DILWORTH & I	BARRESE, LLP			I hereby certify th	at this Fee(s) Transmittal is be	ng deposited with the United
333 EARLE OVIN UNIONDALE, NY				States Postal Servi addressed to the transmitted to the U	at this Fee(s) Transmittal is being the ce with sufficient postage for Mail Stop ISSUE FEE addresuSPTO (571) 273-2885, on the	e date indicated below.
	•					(Depositor's name)
						(Signature)
		•				(Date)
APPLICATION NO.	FILING DATE	J	FIRST NAME	O INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/677,085	09/29/2000		Hye-Jeo	ng Kim	678-529 (P9530)	2155
TILE OF INVENTION: COMMUNICATION SYST		D FOR COMPE	NSATING	TIMING ERROR USING	G PILOT SYMBOL IN OF	DM/CDMA
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$0	\$1400	08/09/2006
EXAM	IINER	ART UN	T	CLASS-SUBCLASS		
PHAN,	, TRI H	2616		370-344000		
. Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
	RESIDENCE DATA TO B			4 71 /		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	slow, no assignee of of this form is NOT	data will app a substitute	ear on the patent. If an as for filing an assignment.	signee is identified below, the	document has been filed for
(A) NAME OF ASSIGN				NCE: (CITY and STATE (
		. `	ě		•	
lease check the appropriate	assignee category or categor	ries (will not be pri	nted on the p	atent): 🗖 Individual 🕻	Corporation or other private a	group entity Government
a. The following fee(s) are	enclosed:	46	. Payment of	Fee(s):		
☐ Issue Fee		A check in the amount of the fee(s) is enclosed.				
Publication Fee (No small entity discount permitted) Advance Order - # of Copies		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # 01	Copies		Deposit A	Account Number	(enclose an ex	ctra copy of this form).
`	(from status indicated above	•				
••	MALL ENTITY status. See 3	,		2 0	MALL ENTITY status. See 37	(0)()
he Director of the USPTO IOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	ie Fee and Publicat vill not be accepted int and Trademark	ion Fee (if an from anyone Office.	y) or to re-apply any previec other than the applicant; a	ously paid issue fee to the appli registered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature				Date		<u> </u>
Typed or printed name					on No.	
his collection of information application. Confidential about the completed ar	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPTC	11. The information 122 and 37 CFR 1 0. Time will vary	n is required 1.14. This col depending up		by the public which is to file (a 12 minutes to complete, include y comments on the amount of	

T aı submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/677,085	09/677,085 09/29/2000		Hye-Jeong Kim	678-529 (P9530)	2155	
28249	7590	05/09/2006	•	EXAM	INER	
DILWORTH & BARRESE, LLP				PHAN, TRI H		
333 EARLE O		•		· ART UNIT	PAPER NUMBER	
UNIONDALE	, NY 11553	3 .		2616		
				DATE MAILED: 05/09/2006		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 778 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 778 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.